

**CiteSeer**Find: [Documents](#)[Citations](#)Searching for **isolated execution and (rmi or java)**.Restrict to: [Header](#) [Title](#) Order by: [Expected citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Google \(CiteSeer\)](#) [Google \(Web\)](#) [Yahoo!](#) [MSN](#) [CSB](#) [DBLP](#)

5 documents found. Order: number of citations.

[Security in the Ajanta Mobile Agent System - Karnik \(1999\) \(Correct\) \(18 citations\)](#)

loader model and thread group mechanism, **isolated execution** domains are created for agents at a supports communication between remote agents using RMI, which can be controlled if required by the the security architecture of Ajanta a Java-based system for mobile agent programming. This  
[www.cs.umn.edu/Ajanta/papers/securityPaper.ps](http://www.cs.umn.edu/Ajanta/papers/securityPaper.ps)

One or more of the query terms is very common - only partial results have been returned. Try [Google \(CiteSeer\)](#).[Logical Transactions and Serializability - Wichert, Freitag, Fent \(1998\) \(Correct\) \(2 citations\)](#)

of update request sets) to guarantee the **isolated execution** of two concurrent transactions in Section found in various programming languages, e.g. Java. Note, that Chen independently worked on the  
[daisy.fmi.uni-passau.de/publications/WFF98TR/paper.ps](http://daisy.fmi.uni-passau.de/publications/WFF98TR/paper.ps)

[Resource-Controlled Remote Execution to Enhance - Wireless Network Applications \(Correct\)](#)

of an endpoint. An extension system provides **isolated execution** environments in the form of extension In our current implementation, we use Java RMI as the communication substrate. Each component Our particular implementation is based on Java (Section IV) The type of code mobility provided  
[www.cs.ucsd.edu/~pasquale/Papers/aswn04-newhouse.pdf](http://www.cs.ucsd.edu/~pasquale/Papers/aswn04-newhouse.pdf)

[Isolated Program Execution: An Application Transparent.. - Executing Untrusted.. \(Correct\)](#)

malicious. An alternative to sandboxing is **isolated execution**, wherein the actions of untrusted code are studied by researchers [14, 6] in the context of Java applets. Such applets do not require much access to the client's machine. The incoming mobile code (java applet) is sent to another set of machines, called  
[seclab.cs.sunysb.edu/seclab1/pubs/papers/acsac03.ps](http://seclab.cs.sunysb.edu/seclab1/pubs/papers/acsac03.ps)

[JPMQ - An Advanced Persistent Message Queuing Service - Steiert, Zimmermann \(1998\) \(Correct\)](#)

due to a program crash) will not show up. **Isolated execution** is a means of coping with the requirement Api Service Jdbc Api Service Jdbc Rdbms Internet Rmi D2pc Internet Java Applet Java Applet Rmi Client topics by presenting a value-added QS, called JPMQ (Java Persistent Message Queues, 12]18]It  
[wwwdbis.informatik.uni-kl.de:8080/publications/SZ98.BNCOD.ps.gz](http://wwwdbis.informatik.uni-kl.de:8080/publications/SZ98.BNCOD.ps.gz)

Try your query at: [Google \(CiteSeer\)](#) [Google \(Web\)](#) [Yahoo!](#) [MSN](#) [CSB](#) [DBLP](#)CiteSeer.IST - Copyright [Penn State](#) and [NEC](#)